	Application No.	Applicant(s)
	10/046,584	DINARDO ET AL.
Notice of Allowability	Examiner	Art Unit
	Mark Eashoo, Ph.D.	1732
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
 This communication is responsive to the papers filed 09-04 The allowed claim(s) is/are 1-34. The drawings filed on 14 January 2002 are accepted by the Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Acknowledgment is made of a claim for domestic priority under reference was included in the first sentence of the specification The translation of the foreign language provisional applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the papers filed 09-04. A SUBSTITUTE OATH OR DECLARATION must be submit 	Examiner. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No uments have been received in this der 35 U.S.C. § 119(e) (to a provisition or in an Application Data Sheel oplication has been received. der 35 U.S.C. §§ 120 and/or 121 sin Data Sheet. 37 CFR 1.78. this communication to file a reply comis application. THIS THREE-MOINTER.	national stage application from the ional application) since a specific t. 37 CFR 1.78. Ince a specific reference was included incomplying with the requirements noted NTH PERIOD IS NOT EXTENDABLE
INFORMAL PATENT APPLICATION (PTO-152) which gives 8. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing control (c) including changes required by the attached Examiner's Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the proposed drawing control (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the proposed drawing control (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the proposed drawing control (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the proposed drawing control (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the proposed drawing control (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the proposed drawing control (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the proposed drawing control (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the proposed drawing control (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the proposed drawing control (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the proposed drawing control (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the proposed drawing control (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the proposed drawing control (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the proposed drawing control (see 37 CFR 1.8 each sheet. Replacement sheet(s) sheet	s reason(s) why the oath or declarate be submitted. on's Patent Drawing Review (PTO- errection filed, which has be Amendment / Comment or in the Comment or in the Comment according to 37 CFR 1.121(it of BIOLOGICAL MATERIAL r	en approved by the Examiner. Office action of Paper No Ings in the front (not the back) of d).
Attachment(s)		
1⊠ Notice of References Cited (PTO-892) 2□ Notice of Draftperson's Patent Drawing Review (PTO-948) 3⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No.	6☐ Interview Summary (l	ent/Comment at of Reasons for Allowance Mark Eashoo, Ph.D. Primary Examiner Art Unit: 1732

Application/Control Number: 10/046,584

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Information Disclosure Statement

The IDS filed on 30-MAY-2003 refers to US Pat. 5,242,876. However, US Pat. 5,242,876 has been withdrawn and is not available for consideration. All other references filed on 30-MAY-2003 have been considered.

Allowable Subject Matter

Claims 1-34 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art of record does teach or render obvious the claimed subject matter as a whole, for a process of making a biaxially oriented mini-random polypropylene film (see specification pg. 7 for applicant's definition of mini-random polypropylene) comprising the step of combining a non-particulate nucleating system, at a concentration of 25-300 ppm, with the polymer. It is noted that the Ward references teach such nucleating system (col. 4, li. 35-45) with polyplefins (see polymer of example 5), but at a much higher concentration. These references are silent with regard to use such low concentration of nucleating system with the mini-random polypropylene. Roberts teaches a nucleating system using similar materials (3:45-65) and concentrations as low as 200 ppm (see claim 3), but most of the dicarboxylic acids have high melting points (ie. above room temperature) and would appear to be in solid/particulate form, otherwise Roberts is silent with regard to particulate form of nucleating agent added.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Eashoo, Ph.D. whose telephone number is (571) 272-1197. The examiner can normally be reached on 7am-3pm EST, Monday - Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni can be reached on (571) 272-1196. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the

receptionist whose telephone number is (703) 308-0661.

Mark Eashoo, Ph.D. Primary Examiner

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